Index of Claims

| Application/Co | ontrol N | lo. |
|----------------|----------|-----|
|----------------|----------|-----|

10/731,343

Examiner

Karl E. Group

Date

Applicant(s)/Patent under Reexamination

ANDERSON, MICHAEL W.

Art Unit

1755

| √ | Rejected |
|---|----------|
| = | Allowed  |

(Through numeral)
Cancelled

Restricted

Claim

N Non-Elected

I Interference

| Α | Appeal   |
|---|----------|
| 0 | Objected |

|          |          |              |  |              |          |              | , |                |  |          |
|----------|----------|--------------|--|--------------|----------|--------------|---|----------------|--|----------|
| Cla      | aim      | Date         |  |              |          |              |   |                |  |          |
| Final    | Original | 8/25/06      |  |              |          |              |   |                |  |          |
| 1        | 1        | =            |  | T            |          |              | - | ┢              | ┢  | <u> </u> |
|          | 2 3      |              |  |              |          |              |   |                | L  |          |
| 2        | 3        | =            | _  | <u> </u>     | <u> </u> | <u> </u>     | ╙ | <u> </u>       | L  |          |
| 3        | 5        | -            | -  | ├            | ⊢        | -            | - | <u> </u>       | <u> </u>   | <u> </u> |
| 4        | 6        | 녙            | $\vdash$   | ⊢            | ┝        |              | - | ┢              | ├  | ⊢        |
| 5        | 7        | =            | -  | ┢            | H        | $\vdash$     | ┢ | <del>  -</del> | H  | ┢        |
| 5<br>6   | 8        | Ξ            |  |              |          |              |   | T              | T  |          |
|          | 9        |              |  |              |          |              |   |                |  |          |
| 7        | 10<br>11 | =            |  |              | _        | _            | _ | ├-             |  | _        |
| 8        | 12       | =            | -  | ┢            | -        | _            |   | ┝              | ⊢  | H        |
|          | 13       | Η-           | ┢  |              |          |              | - | ┢              |  | -        |
| 9        | 14       | =            |  |              |          | Г            |   | Н              | $\vdash$   | 1        |
| 10       | 15       | =            |  |              |          |              |   |                |  |          |
| 11       | 16       | =            | L_   |              | <u>L</u> |              |   | <u> </u>       |  |          |
| 12<br>13 | 17       | =            | L  | -            | -        | ├-           | _ | _              | ├-   | <u> </u> |
| 14       | 18<br>19 | =            | <del>                                     </del> | -            |          | ├            | H |                | ├─   |          |
| 15       | 20       | =            | _  | $\vdash$     | -        |              |   | -              | H  |          |
| 16       | 21       | =            |  |              |          |              |   | İ              |  |          |
| 17       | 22       | =            |  |              |          |              |   |                |  |          |
| 18       | 23       | =            | <u> </u>   | <u> </u>     |          |              |   |                |  |          |
|          | 24<br>25 | <u> </u>     | _  | L            | _        |              | _ |                | _  | -        |
| <u> </u> | 26       | ┝            | $\vdash$   | $\vdash$     | _        | $\vdash$     | - | -              | -  |          |
| _        | 26<br>27 | ┝─           | _  | ╁            | $\vdash$ | ┢            |   |                |  |          |
|          | 28       |              | _  |              |          |              |   |                |  |          |
|          | 29       |              |  |              |          |              |   |                |  |          |
|          | 30       | <u> </u>     |  | _            | _        | _            | _ | _              | <u> </u>   | <u> </u> |
|          | 31       | <u> </u>     |  | <u> </u>     | ├        | ┡            | H | ┢              | ├  | <u> </u> |
| _        | 32<br>33 | <del> </del> | _  | <del> </del> | ┝        |              | H |                | -  | $\vdash$ |
|          | 34       |              | $\vdash$   |              | ┢        | <del> </del> |   | t              |  |          |
|          | 35       |              |  |              |          |              |   |                |  |          |
|          | 36       | L            |  |              |          | L_           |   |                |  |          |
|          | 37<br>38 | <u> </u>     |  | L            | <u> </u> | <u> </u>     |   | <u> </u>       | _  |          |
|          | 39       | ├            |  | ⊢            |          |              | - | ├              |  |          |
|          | 40       | $\vdash$     |  |              |          |              | - | ├─             |  | $\vdash$ |
|          | 41       |              |  |              | _        |              | Г | Н              |  | г        |
|          | 42       |              |  |              |          |              |   |                |  |          |
|          | 43       | <u> </u>     |  | <u> </u>     | <u> </u> | L            | _ |                |  | L        |
| <u> </u> | 44<br>45 | $\vdash$     | _  |              | <u> </u> | <u> </u>     | _ | $\vdash$       | H  | L        |
| <u> </u> | 46       | $\vdash$     | -  | <del> </del> | $\vdash$ | $\vdash$     | - |                | $\vdash$   | H        |
|          | 47       | $\vdash$     |  | $\vdash$     | -        |              |   | $\vdash$       | <del>                                     </del> | H        |
|          | 48       |              | $\vdash$   |              | Г        | $\vdash$     | - |                |  |          |
|          | 49       |              |  |              |          |              |   |                |  |          |
|          | 50       |              |  | _            |          |              |   | -              |  |          |

| _           |                | -        | _ | _  |  | _  | _        |          | _  |  |
|-------------|----------------|----------|---|--|--|--|----------|----------|--|--|
| Final       | Original       |          |   |  |  |  |          |          |  |  |
|             | 51             |          |   | H  | $\vdash$   | $\vdash$   | $\vdash$ |          | -  | <del> </del>                                     |
|             | 51<br>52       | -        |   | <u> </u>   |  |  | -        |          | _  | ┢  |
|             | 53             |          |   | H  |  | $\vdash$   | $\vdash$ | $\vdash$ | -  | ┢  |
| <u> </u>    | 53<br>54<br>55 |          | - | $\vdash$   | ┢  | ┢  | ┝        | -        | <del>                                     </del> | ⊢  |
|             | 55             |          |   | -  | $\vdash$   | -  | -        | -        | -  | $\vdash$   |
| <u> </u>    | 56             | H        | _ | $\vdash$   | ┢  | $\vdash$   | -        | -        | ┝  | ⊢  |
|             | 56<br>57       | $\vdash$ | _ | -  | H  |  | ⊢        |          |  | ⊢  |
| <b>—</b>    | 58             | $\vdash$ | _ | ┢  | -  | <del> </del>                                     | -        | $\vdash$ | $\vdash$   | H  |
| <b>—</b>    | 59             |          | _ | ┢  | -  | _  | $\vdash$ |          | $\vdash$   | ┢  |
|             | 60             | _        | _ | $\vdash$   | <u> </u>   |  | -        | -        |  | <del>                                     </del> |
| $\vdash$    | 61             |          | _ | _  | _  |  | $\vdash$ | $\vdash$ |  | <del>                                     </del> |
| -           | 61<br>62<br>63 |          |   |  | $\vdash$   |  | -        | ┢╾       | <del> </del>                                     | ┢  |
|             | 63             |          |   |  | -  | _  | -        | $\vdash$ |  | ┢  |
| -           | 64             |          |   | -  | _  | $\vdash$   | $\vdash$ | $\vdash$ |  | $\vdash$   |
| <u> </u>    | 64<br>65       |          |   | _  |  |  |          | $\vdash$ | _  | ┢  |
| <b>—</b>    | 66             |          |   | <del>                                     </del> |  |  |          | $\vdash$ | -  | ┢  |
| <b>-</b>    | 67             |          | - | -  |  | $\vdash$   | _        | -        | _  | $\vdash$   |
| <del></del> | 68             |          |   | -  |  |  |          | $\vdash$ | -  | ┝  |
| -           | 69             |          |   | <del>-</del>                                     | -  |  |          | $\vdash$ | -  | -  |
|             | 69<br>70       | $\vdash$ |   | -  |  | <del>                                     </del> |          |          |  |  |
|             | 71             | -        |   |  | <del>                                     </del> | H  |          |          |  |  |
| -           | 72             | $\vdash$ |   | $\vdash$   | $\vdash$   | -  |          |          | -  |  |
|             | 73             |          |   | _  | $\vdash$   |  | _        | $\vdash$ |  | _  |
| •           | 72<br>73<br>74 | Н        |   | $\vdash$   | -  | $\vdash$   |          | -        | $\vdash$   | -  |
|             | 75             |          | _ |  |  |  | _        |          | $\vdash$   |  |
| <u> </u>    | 75<br>76       |          |   |  |  | $\vdash$   |          |          | H  |  |
|             | 77             | _        |   |  |  | _  |          | -        |  |  |
|             | 78             |          |   |  |  |  |          | _        |  |  |
|             | 78<br>79       |          |   |  |  | П  |          | _        |  |  |
|             | 80             |          |   |  |  |  |          |          |  |  |
|             | 81             |          |   |  |  |  |          |          |  | $\overline{}$                                    |
|             | 82             |          |   |  |  |  |          | _        |  |  |
|             | 83             |          |   |  |  |  |          |          |  |  |
|             | 84             |          |   |  |  | ,  |          |          |  | Г  |
|             | 85             |          |   |  |  |  |          |          |  |  |
|             | 86             |          |   |  |  |  |          |          |  |  |
|             | 86<br>87       |          |   |  |  |  |          |          |  | $\Box$   |
|             | 88             |          |   |  |  |  |          |          |  |  |
|             | 89             |          |   |  |  |  |          |          |  |  |
|             | 90             |          |   |  |  |  |          |          |  |  |
| L_          | 91             |          |   | _  |  |  |          |          |  |  |
|             | 92             |          |   |  |  |  |          |          |  |  |
|             | 93             |          |   |  |  |  |          |          |  | L  |
|             | 94             |          |   |  |  |  |          |          |  |  |
|             | 95             |          |   |  | Ш  | Ш  |          |          |  |  |
|             | 96             |          |   |  | Ш  | Ш  |          |          |  |  |
|             | 97             |          |   |  | Ш  | Ш  |          |          |  |  |
|             | 98             |          |   |  | Щ  | Ш  | Ш        |          | _  |  |
| $\perp$     | 99             |          |   |  | Ш  | Ш  |          |          | Ш  | L_   |
|             | 100            |          |   |  |  |  |          |          |  | L  |

| Cla      | aim  |   |              | _            | 1        | Date   | <u>—</u> | _        |              |          |
|----------|--|---|--------------|--------------|----------|--|----------|----------|--------------|----------|
|          | ı  |   |              | П            |          |  |          |          |              |          |
| Final    | Original   |   |              |              |          |  |          |          |              |          |
|          | 101  |   |              | l –          | ┢        | <del>                                     </del> | _        | ┢        | ┢            |          |
|          | 102  |   |              |              |          |  |          | 1        |              |          |
|          | 103  |   |              |              | T        | 1  |          | Π        | Г            |          |
|          | 101<br>102<br>103<br>104<br>105                                    |   |              |              |          |  |          |          |              |          |
|          | 105  |   |              |              |          |  |          |          |              |          |
|          | 106<br>107<br>108  |   | _            |              | <u> </u> | _  |          | _        | _            | Щ        |
|          | 107  |   | _            | ╙            | <u> </u> | _  |          | <u> </u> | <u> </u>     | Ш        |
|          | 108  | _ | <u> </u>     | <u> </u>     | <u> </u> | _  |          | ⊢        | <u> </u>     |          |
| <u> </u> | 109  | _ |              | ├            |          | ├—   | <u> </u> |          | ⊢            | <b>L</b> |
| <u> </u> | 110<br>111   |   | -            | _            |          | -  | _        | -        | -            |          |
| _        | 112  |   | ┝            | -            | -        |  |          | -        | ├            | -        |
|          | 113  |   | <del> </del> | <del> </del> |          | $\vdash$   | $\vdash$ | -        | <del> </del> | Н        |
|          | 113<br>114<br>115<br>116   |   |              | ╁            |          |  | $\vdash$ |          |              | Н        |
|          | 115  |   |              |              |          |  | $\vdash$ |          | H            | Н        |
|          | 116  |   | $\vdash$     | $\vdash$     |          |  |          |          |              | Н        |
|          | 1117   |   |              |              |          |  |          |          |              |          |
|          | 118<br>119   |   |              |              |          |  |          |          |              |          |
|          | 119  |   |              |              |          |  |          |          |              |          |
|          | 120  |   |              |              |          |  |          |          |              |          |
|          | 121  |   |              |              |          |  |          |          |              |          |
|          | 122  |   |              | _            | _        |  | L_       |          |              | Ш        |
|          | 123  |   |              |              |          |  | _        |          | _            |          |
|          | 124  |   |              | <u> </u>     | <u> </u> |  | <u> </u> |          |              | Ш        |
|          | 125  |   |              | ⊢            | <u> </u> |  | <u> </u> | -        |              | -        |
|          | 120  |   | _            | ├-           |          |  |          | -        |              | Щ        |
|          | 121<br>122<br>123<br>124<br>125<br>126<br>127<br>128<br>129<br>130 |   |              | ┝            | -        | -  | -        | -        |              | $\vdash$ |
|          | 129  |   |              | $\vdash$     | $\vdash$ |  | $\vdash$ | $\vdash$ |              | Н        |
|          | 130  |   | _            | -            | -        | _  |          | ┢        |              | Н        |
|          | 131  |   |              | H            | $\vdash$ |  |          |          |              | $\neg$   |
|          | 132<br>133<br>134  |   |              |              | $\vdash$ |  | _        |          |              |          |
|          | 133  |   |              |              |          |  |          |          |              |          |
|          | 134  |   |              |              |          |  |          | _        |              |          |
|          | 135<br>136   |   |              |              |          |  |          |          |              |          |
|          | 136  |   |              |              | <u> </u> |  |          |          |              |          |
|          | 137  |   | _            |              |          |  | _        | <u> </u> | _            |          |
|          | 138<br>139   |   |              |              | _        |  | _        | <u> </u> | _            |          |
|          | 140  |   | _            | -            | _        | _  |          | -        | -            |          |
|          | 141  | _ | _            |              |          |  | _        |          |              |          |
|          | 142  |   | _            | -            |          |  |          | ┢        | -            |          |
|          | 143  |   | -            | H            | Н        | H  |          | H        | Н            | $\vdash$ |
|          | 144  |   | _            |              |          | 1  |          |          |              | $\vdash$ |
|          | 145  |   |              |              | П        |  |          |          |              |          |
|          | 146  |   |              |              |          |  |          |          |              | П        |
|          | 147  |   |              |              |          |  |          |          |              |          |
|          | 148  |   |              |              |          |  |          |          |              |          |
|          | 149  |   |              | $ar{\Box}$   |          |  |          |          | $\Box$       | Ш        |
|          | 150  |   |              |              |          |  |          |          |              |          |